



Summary

[Request a quote](#)

[Catalog](#)

Fluidic	1
Number of contacts Low Voltage	10
Wire Size/AWG	30 - 22
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Size	2P
Matching parts	CAB.015.GLA.C72G
Series	REDEL P - Push-Pull

Technical details

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-015-gllg.html

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Electrical Configuration

Fluidic	1
Insert configuration value	2P.015 - 1 Fluidic, 10 Low V.
Insulator	L: PEEK for solder contacts
Rated current	5 Amps
Test voltage (kV rms) Contact-contact	1.15
Air clearance	0.9 mm
Creepage distance	0.9 mm
Contact Dia.	0.7
Number of contacts Low Voltage	10
Wire Size/AWG	30 - 22
Gender	Standard

Form & Material

Shell style / Model id	CK - Fixed receptacle with two nuts (back panel mounting)
Socket / Receptacle	Fixed Panel Rear Mounted
Housing material	PSU (Polysulfone), gray
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts)
Weight	7.44 g

Environment

Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV
Environmental protection (IP rating)	IP50
Minimal temperature	-50°C / +150°C

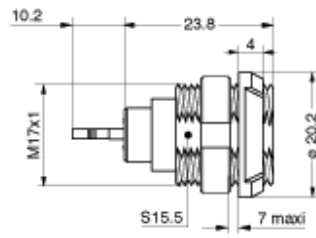
Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-015-gllg.html

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Drawings



Dimensions

	N	a
mm.	23.8	10.2
in.	0.94	0.4

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-015-gllg.html

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.